

Figure 1: Preparation of Protein Affinity Matrices

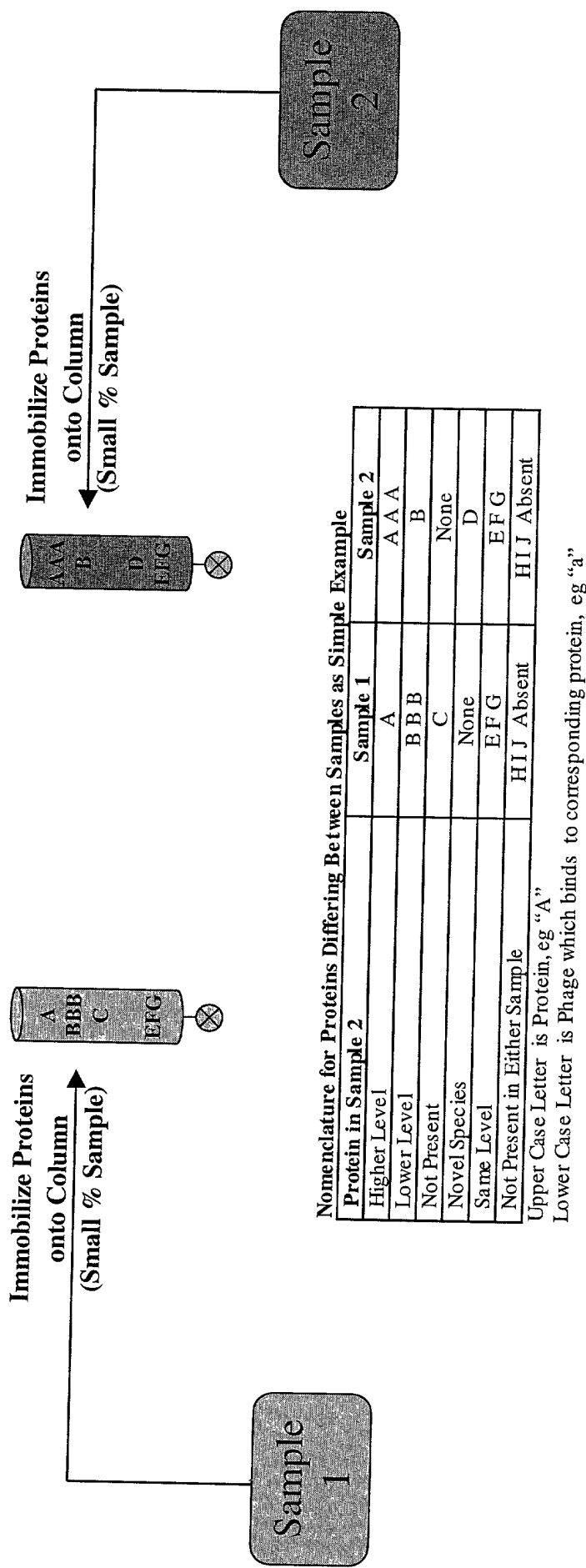


Figure 2: Capture Step One

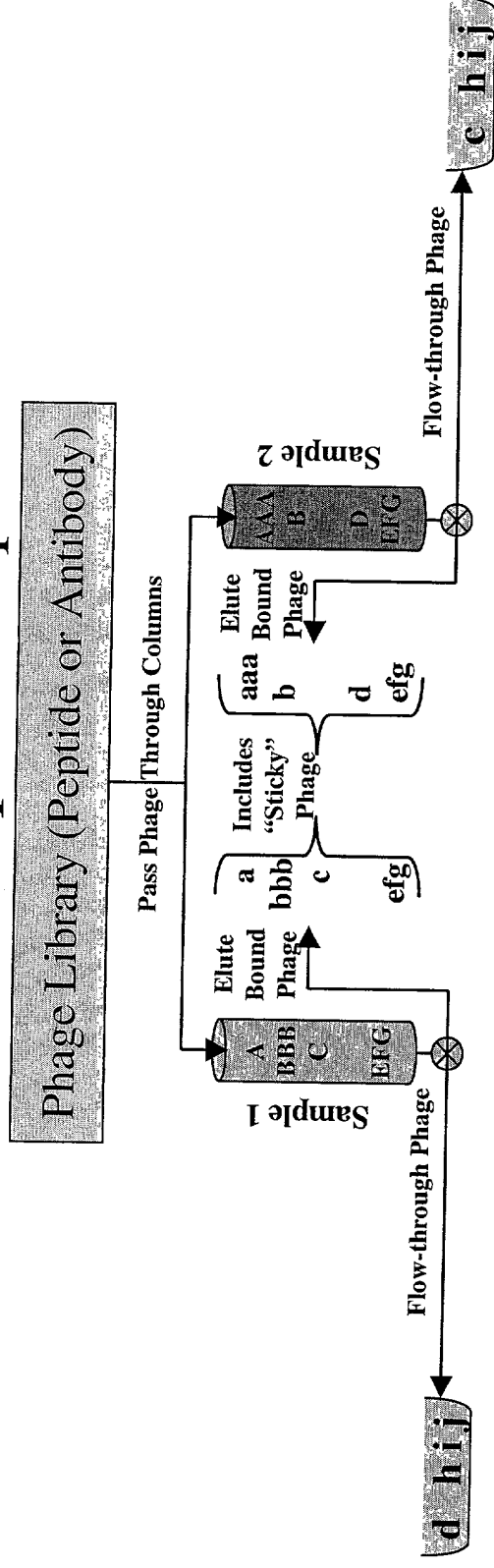


Figure 3: Capture Step Two

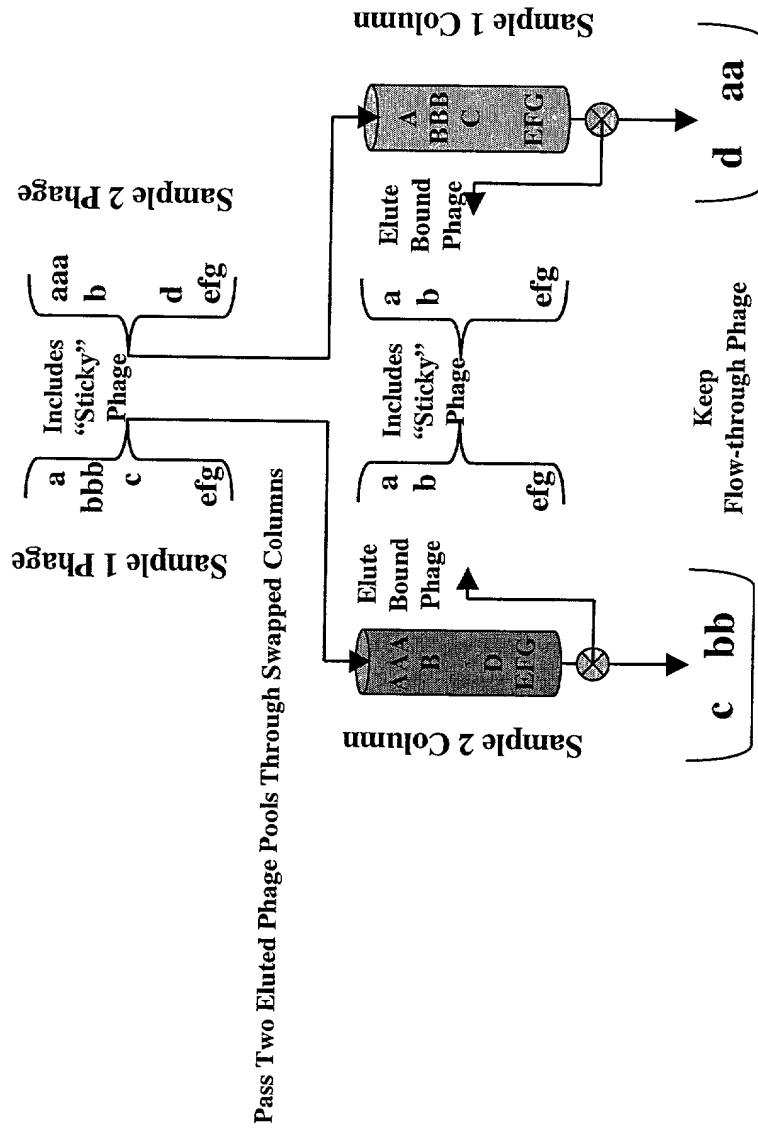


Figure 4: Preparation of Phage Affinity Matrix

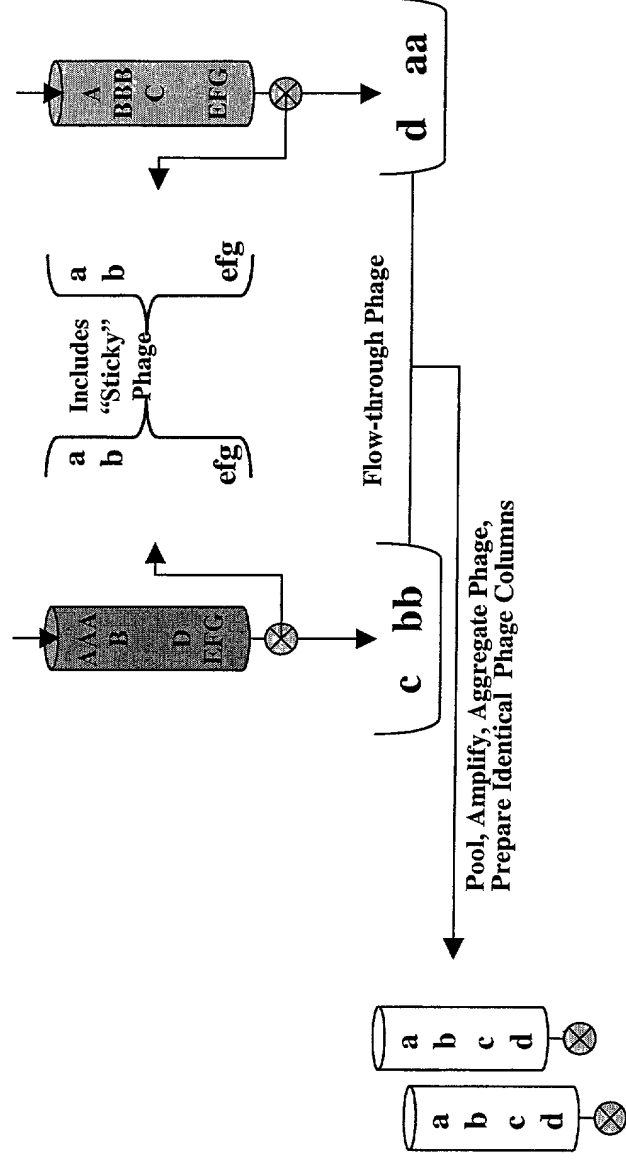


Figure 5: Capture Step Three

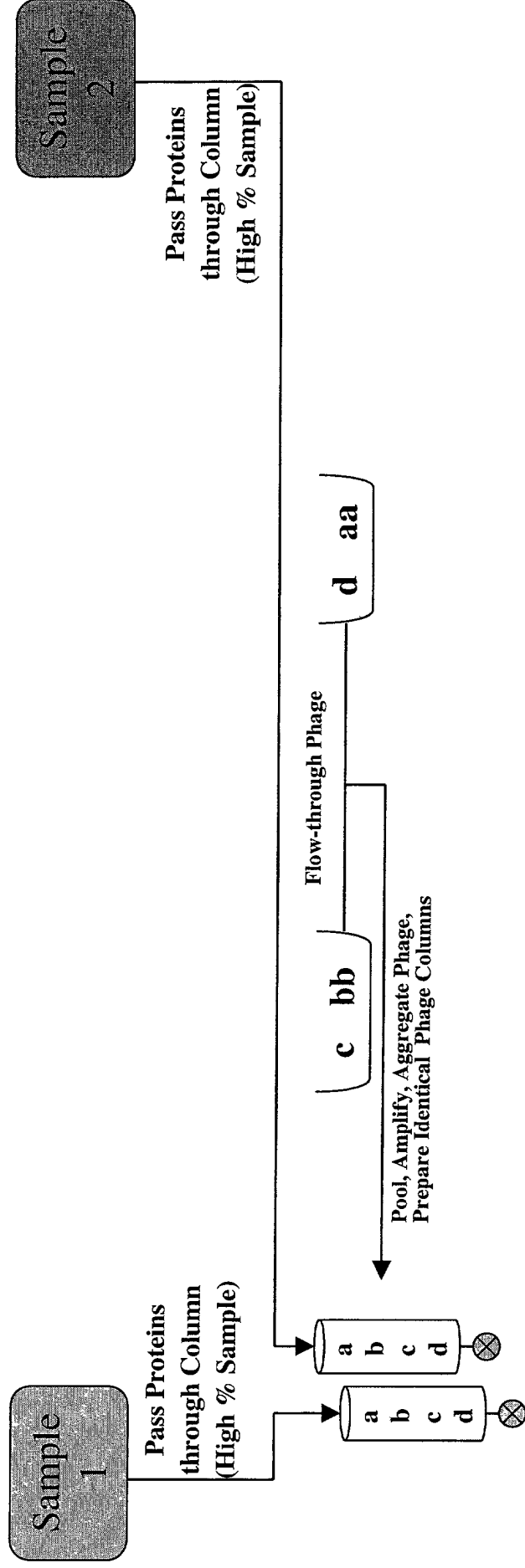


Figure 6: Quantitation and Identification of Difference Proteins

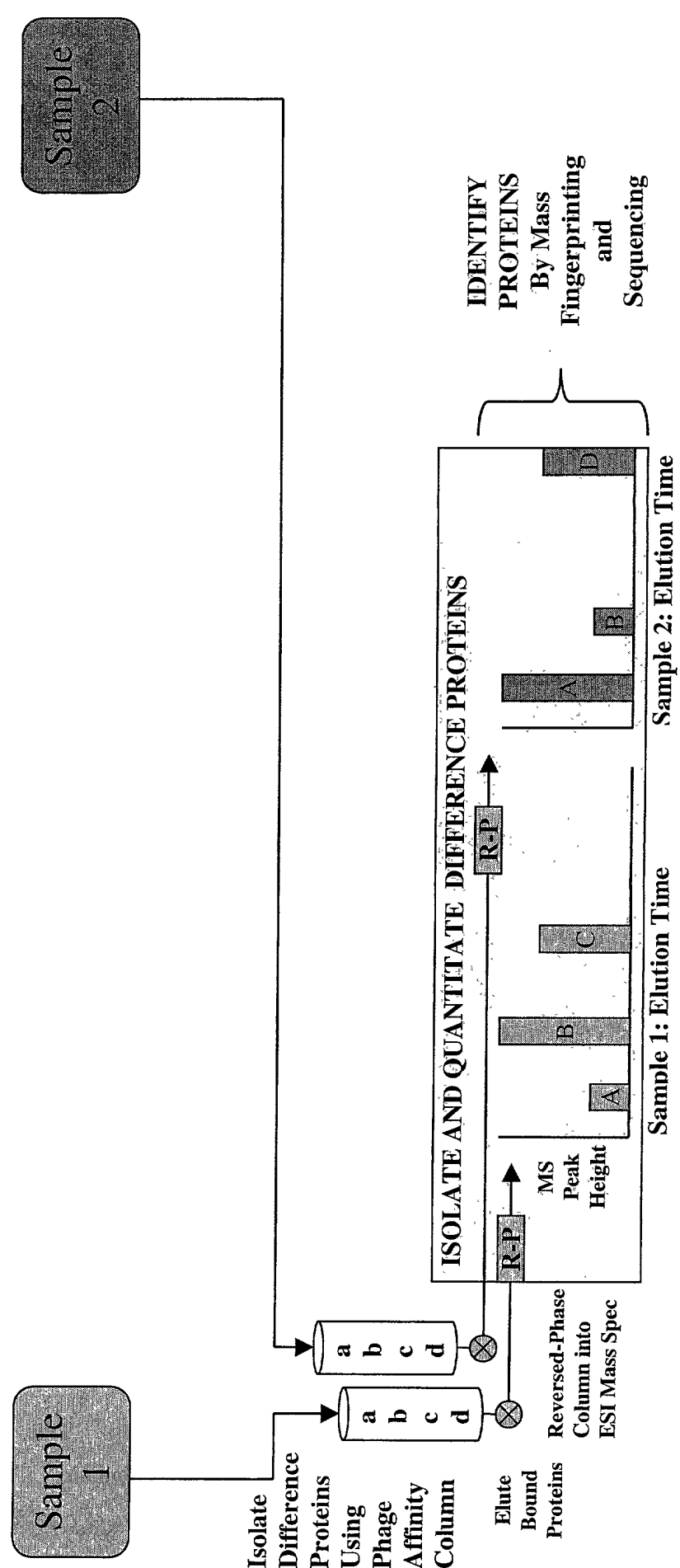


Figure 7: Affinity Reagents Against Difference Proteins

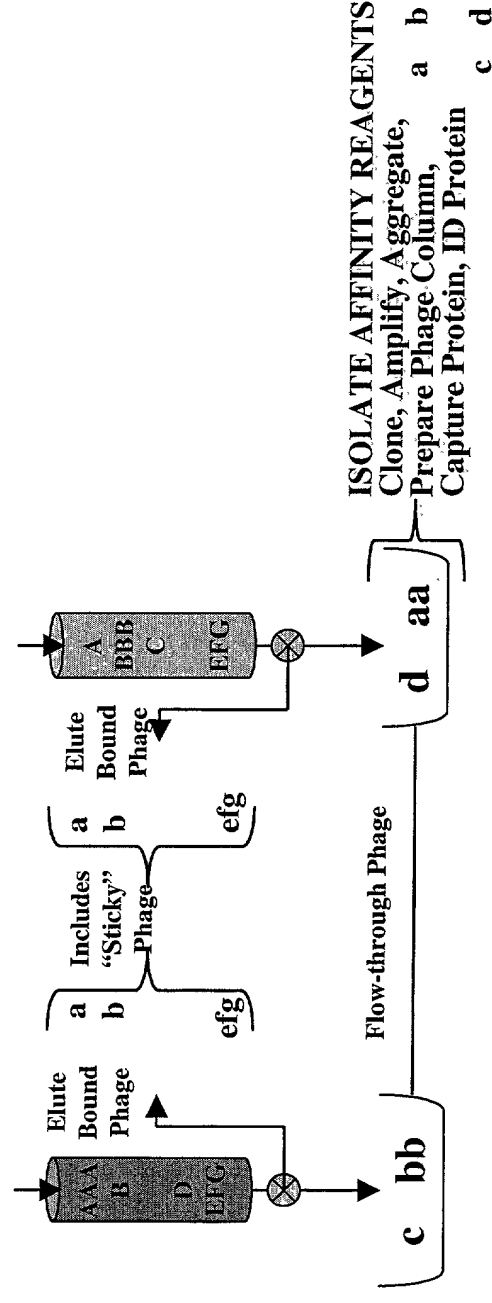


Figure 8: Depletion of Most Abundant Proteins

DEplete ABUNDANT PROTEINS

Pool Phage, Amplify, Aggregate, Prepare Phage Column, Deplete Most Abundant Proteins. Sample Ready For Another Cycle

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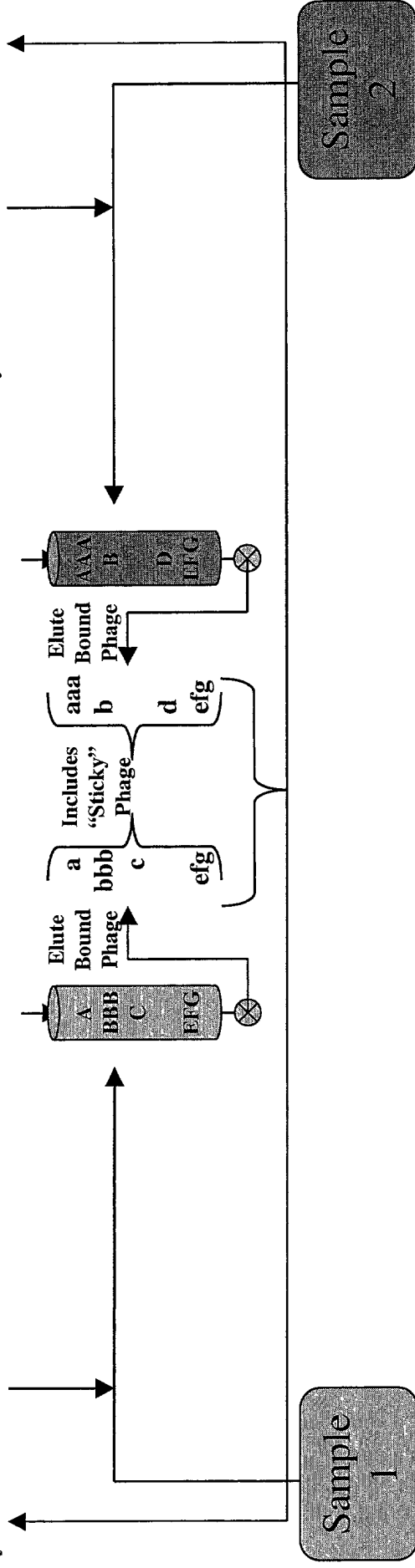
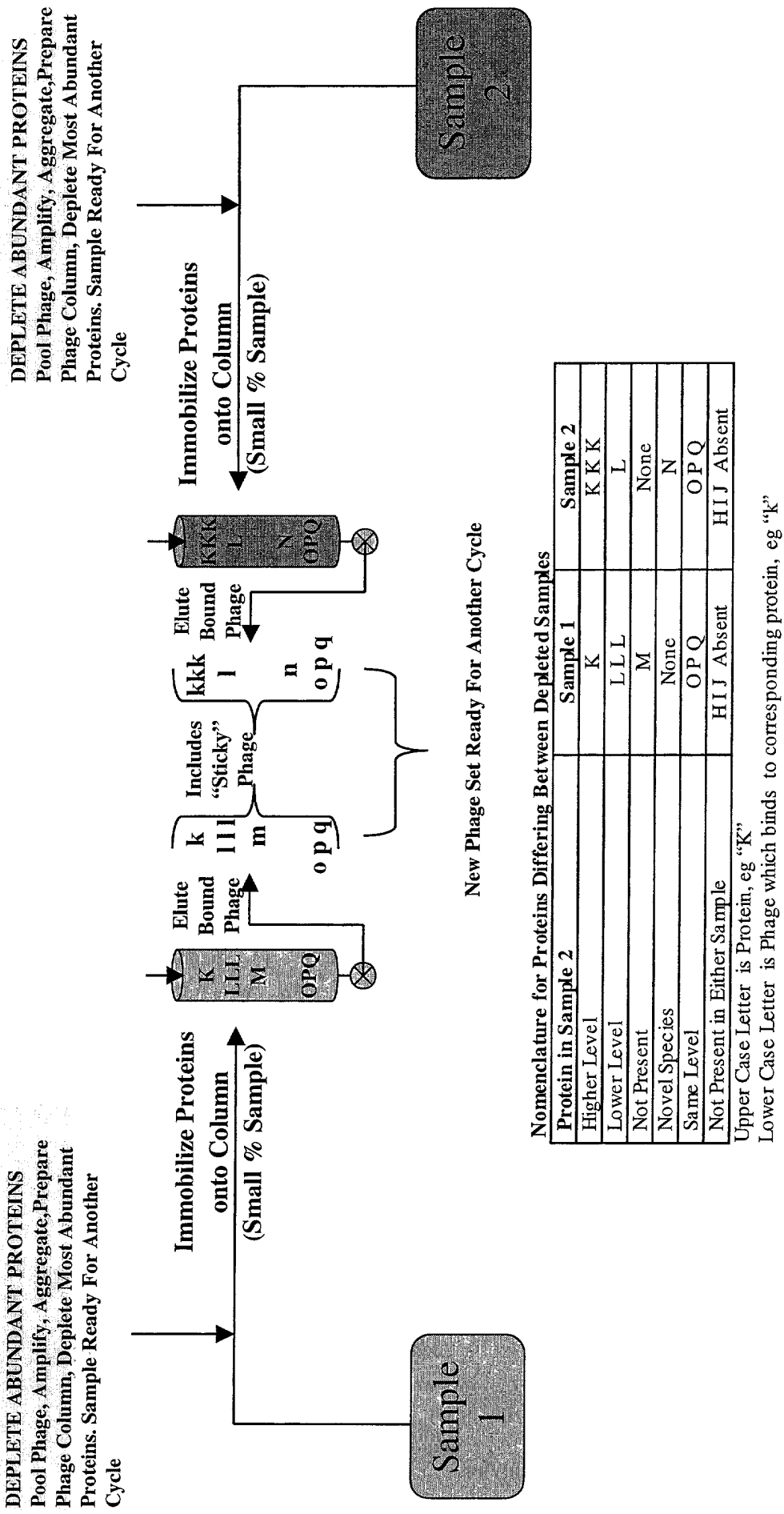


Figure 9: New Cycle With Less Abundant Proteins



DEplete ABUNDANT PROTEINS
Pool Phage, Amplify, Aggregate, Prepare Phage Column, Deplete Most Abundant Proteins. Sample Ready For Another Cycle

DEplete ABUNDANT PROTEINS
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Figure 10: Differential Phage Capture Proteomics Summary

